


Tutorial 2 Testing

You are now able to retest your application. As you have done in tutorial 1, you will use the preview of your application again. Refer to [Working with the Test Environment](#) in the Designer guide for detailed information about the application preview.

✖ Controls ✔ Test environment ready ✕



Scheer | PAS Designer_Tutorial_1_david.stringer

Applications

Order_approval_1

+

Start_Order_Approval_Process

In the **Co**ntrols panel you should see the message: **Test environment ready**.

Click icon **Open application** to access the test service.

The **Appli**cations start page is displayed. It lists all available processes in this service.

Hover over the name of your service to display the quick start icons.

Click icon **+** to display the list of available start events for the process. You want to create a new instance, so click **Start_Order_Approval_Process**.



[Learn more: Start tutorial 3 now!](#)

Related Documentation:

- [Scheer PAS | Designer Guide](#)
 - [Running Designer Applications](#)
 - [PAS Designer Administration](#)

Try all possible process flows and check if the correct forms are displayed.

Vendor ID *

Vendor Name

Item

Quantity

Price

OK

Then enter some test data in **Form_EnterWebOrder** and c

**The order has been approved and
filed to the ERP system.**

OK

If your order value is in the order limit of **1.000**, the approve

Check Order

Ordered Item

TON-1

Order Value

10000

The order value exceeds the limit. Do you still want to approve the
order?

Approve

Reject

If your order value exceeds the order limit, the **Form_Chec**

In contrast to your test in step 2, this form is now filled with
entered in the first process step.

Try out what happens, if you reject the order.



If your Check **Order form** does not show content i
boxes, go to the **Controls** panel in the Designer at
deletion of the Compiler cache:

Controls

Test environment ready



Clear Compiler Cache

Deleting the Compiler cache also initiates a new v:
Please wait until the test environment is ready aga
open the application.

Order limit exceeded. The order has been rejected.

OK

The rejection message is displayed.

Create a new instance where the limit exceeds **1.000** and check if the approval message is displayed.

WScheer IPAS Order_approval_1

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Order_approval_1

Check Order

Ordered Item
PEN-2

Order Value
10495

The order value exceeds the limit. Do you still want to approve the order?

Approve Reject

Now create some test instances **but do not finish them**.

Before you click **Approve** or **Reject** in the second form or form, open the menu on top left and click the name of your back to the instance overview.

In doing so, you create running instances, i.e. these instances have not yet been processed to the last process step. The instance list shows all running instances. By default, for each running instance the name of the **Current Task** and the **Instance Id** are displayed in the instance table:

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Instances

Current Task	Instance Id
Show_approval_message	00000120cf6a99a600000ed9d2770be15ae14
Check_order	0000013e706f1850000000eda3670032131dae
Check_order	0000014970706f400000000ed9d2770032bdc3fb
Show_rejection_message	0000019170706f400000000eda3670032bdc3fb

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Congratulations - you have done it!
You have modeled your first business process, and tested it.

Next Level

You want to discover more?

If you want to know how to display process data within the instance table, try [Tutorial 3: Showing Process Data in the Instance List](#).